ELSEVIER

Journal of Pure and Applied Algebra 160 (2001) 347–361

JOURNAL OF PURE AND APPLIED ALGEBRA

www.elsevier.com/locate/jpaa

# Master Author Index Volumes 141–160

Abánades, M.A., N. Joglar-Prieto and J.M. Ruiz, Bounded meromorphic functions on compact real analytic sets 142 (1999) 1– 11

Abdeljaoued, J. and G.I. Malaschonok, Efficient algorithms for computing the characteristic polynomial in a domain 156 (2001) 127–145

Abramsky, S., R. Blute and P. Panangaden, Nuclear and trace ideals in tensored $*$-categories 143 (1999) 3– 47

Abuhlail, J.Y., J. Gómez-Torrecillas and R. Wisbauer, Dual coalgebras of algebras over commutative rings 153 (2000) 107–120

Adem, A. and J. Pakianathan, On the cohomology of central Frattini extensions 159 (2001) 1– 14

Akita, T., N. Kawazumi and T. Uemura, Periodic surface automorphisms and algebraic independence of Morita–Mumford classes 160 (2001) 1– 11

Albrecht, U., Finite extensions of $A$-solvable abelian groups 158 (2001) 1– 14

Almeida, J., A. Azevedo and L. Teixeira, On finitely based pseudovarieties of the forms $\mathbf{V} * \mathbf{D}$ and $\mathbf{V} * \mathbf{D}_n$ 146 (2000) 1– 15

Amasaki, M., Generic Gröbner bases and Weierstrass bases of homogeneous submodules of graded free modules 152 (2000) 3– 16

Andersen, H.H., A sum formula for tilting filtrations 152 (2000) 17– 40

Anderson, D.F. and D.N. El Abidine, The $A + XB[X]$ and $A + XB[[X]]$ constructions from $GCD$-domains 159 (2001) 15– 24

Anderson, D.R. and H.J. Munkholm, Continuously controlled K-theory with variable coefficients 145 (2000) 215–266

Angeleri Hügel, L. and F.U. Coelho, On the Auslander–Reiten quiver of a $\mathscr{P}_1$-hereditary artin algebra 151 (2000) 11– 29

Anton, M.F., On a conjecture of Quillen at the prime 3 144 (1999) 1– 20

Aramova, A., K. Crona and E. De Negri, Bigeneric initial ideals, diagonal subalgebras and bigraded Hilbert functions 150 (2000) 215–235

Asada, M., The faithfulness of the monodromy representations associated with certain families of algebraic curves 159 (2001) 123–147

Assi, A., F.J. Castro-Jiménez and M. Granger, The Gröbner fan of an $A_n$-module 150 (2000) 27– 39

Awodey, S., Sheaf representation for topoi 145 (2000) 107–121

Azevedo, A., see J. Almeida 146 (2000) 1– 15

Bak, A. and T. Guoping, Stability for Hermitian $K_1$ 150 (2000) 107–121

Ballester-Bolinches, A. and Y. Wang, Finite groups with some C-normal minimal subgroups 153 (2000) 121–127

Ballico, E. and C. Miyazaki, Generic hyperplane section of curves and an application to regularity bounds in positive characteristic 155 (2001) 93–103

Balmer, P., Derived Witt groups of a scheme 141 (1999) 101–129

Banaschewski, B., A uniform view of localic realcompactness 143 (1999) 49– 68

Banaschewski, B. and C. Gilmour, Cozero bases of frames 157 (2001) 1– 22

Barberis, M.L., Abelian hypercomplex structures on central extensions of $H$-type Lie algebras 158 (2001) 15– 23

0022-4049/01/$ - see front matter © 2001 Elsevier Science B.V. All rights reserved.
PII: S0022-4049(01)00057-3

Barucci, V., M. D'Anna and R. Fröberg, Analytically unramified one-dimensional semilocal rings and their value semigroups 147 (2000) 215–254
Basili, R., On the irreducibility of varieties of commuting matrices 149 (2000) 107–120
Basili, R., On the number of irreducible components of cummuting varieties 149 (2000) 121–126
Basterra, M., Andre–Quillen cohomology of commutative S-algebras 144 (1999) 111–143
Batanin, M. and R. Street, The universal property of the multitude of trees 154 (2000) 3– 13
Bauer, Th., S. Di Rocco and T. Szemberg, Generation of jets on K3 surfaces 146 (2000) 17– 27
Baues, H.-J. and T. Pirashvili, A universal coefficient theorem for quadratic functors 148 (2000) 1– 15
Bavula, V. and F. van Oystaeyen, The simple modules of the Lie superalgebra $osp(1,2)$ 150 (2000) 41– 52
Beattie, M. and A. del Río, Graded equivalences and Picard groups 141 (1999) 131–152
Beligiannis, A., On the relative homology of cleft extensions of rings and abelian categories 150 (2000) 237–299
Benakli, N., O.T. Dasbach, Y. Glasner and B. Mangum, A note on doubles of groups 156 (2001) 147–151
Berger, R., Confluence and quantum Yang–Baxter equation 145 (2000) 267–283
Berry, T.G., Groebner bases of the ideals of a space curve 148 (2000) 17– 27
Bespalov, Y., T. Kerler, V. Lyubashenko and V. Turaev, Integrals for braided Hopf algebras 148 (2000) 113–164
Betti, R., Descent theory of locally internal categories 154 (2000) 15– 26
Bhatwadekar, S.M. and A.K. Dutta, On $A^*$-fibrations 149 (2000) 1– 14
Bichon, J., Cosovereign Hopf algebras 157 (2001) 121–133
Birkenmeier, G.F., J.Y. Kim and J.K. Park, A sheaf representation of quasi-Baer rings 146 (2000) 209–223
Birkenmeier, G.F., J.Y. Kim and J.K. Park, Corrigendum to "Regularity conditions and the simplicity of prime factor rings" [J. Pure Appl. Algebra 115 (1997) 213–230] 149 (2000) 105
Birkenmeier, G.F., J.Y. Kim and J.K. Park, Polynomial extensions of Baer and quasi-Baer rings 159 (2001) 25– 42
Blecher, D.P., A Morita theorem for algebras of operators on Hilbert space 156 (2001) 153–169
Blute, R., see S. Abramsky 143 (1999) 3– 47
Blute, R.F., J.R.B. Cockett and R.A.G. Seely, Feedback for linearly distributive categories: traces and fixpoints 154 (2000) 27– 69
Bodnarchuk, Yu., Every regular automorphism of the affine Cremona group is inner 157 (2001) 115–119
Bongartz, K. and B. Huisgen-Zimmermann, The geometry of uniserial representations of algebras II. Alternate viewpoints and uniqueness 157 (2001) 23– 32
Bourn, D., $n$-Groupoids from $n$-truncated simplicial objects as a solution to a universal problem 154 (2000) 71–102
Brady, G. and T.H. Trimble, A categorical interpretation of C.S. Peirce's propositional logic Alpha 149 (2000) 213–239
Brady, T. and J.P. McCammond, Three-generator Artin groups of large type are biautomatic 151 (2000) 1– 9
Breen, L., On the functorial homology of abelian groups 142 (1999) 199–237
Brodmann, M., Ch. Rotthaus and R.Y. Sharp, On annihilators and associated primes of local cohomology modules 153 (2000) 197–227
Browder, W. and Pakianathan, J., Lifting Lie algebras over the residue field of a discrete valuation ring 142 (1999) 239–247
Brun, M., Topological Hochschild homology of $\mathbb{Z}/p^n$ 148 (2000) 29– 76
Brunetti, M., The $K(n)$-Euler characteristic of extraspecial $p$-groups 155 (2001) 105–113
Buchsbaum, D.A., On commutative algebra and characteristic-free representation theory 152 (2000) 41– 48

Bujalance, E. and G. Gromadzki, On ramified double covering maps of Riemann surfaces 146 (2000) 29– 34
Bunge, M. and J. Funk, On a bicomma object condition for KZ-doctrines 143 (1999) 69–105
Bunge, M. and S. Niefield, Exponentiability and single universes 148 (2000) 217–250
Burke, K., Co-existence of Krull filtrations 155 (2001) 1– 16
Caboara, M. and M. Silvestri, Classification of compatible module orderings 142 (1999) 13– 24
Cahen, P.-J., S. Gabelli and E. Houston, Mori domains of integer-valued polynomials 153 (2000) 1– 15
Cai, J.-X., Bounds of automorphisms of surfaces of general type in positive characteristic 149 (2000) 241–250
Carboni, A. and G. Rosolini, Locally cartesian closed exact completions 154 (2000) 103–116
Carter, J.S., D. Jelsovsky, S. Kamada and M. Saito, Quandle homology groups, their Betti numbers, and virtual knots 157 (2001) 135–155
Carton, O., Wreath product and infinite words 153 (2000) 129–150
Casacuberta, C. and A. Frei, Localizations as idempotent approximations to completions 142 (1999) 25– 33
Casas-Alvero, E. and R. Peraire, A bound for the number of critical values at infinity 142 (1999) 35– 47
Casnati, G. and A. Del Centina, The rationality of certain moduli spaces associated to half-canonical extremal curves 141 (1999) 201–209
Castellacci, G., Direct images of vector bundles on rational surfaces 147 (2000) 255–272
Castro-Jiménez, F.J., see A. Assi 150 (2000) 27– 39
Catalano-Johnson, M.L., The homogeneous ideals of higher secant varieties 158 (2001) 123–129
Cattani, G.L., see A.J. Power 151 (2000) 273–286
Cegarra, A.M. and L. Fernández, Cohomology of cofibred categorical groups 143 (1999) 107–154
Cegarra, A.M., A.R. Garzón and A.R. Grandjean, Graded extensions of categories 154 (2000) 117–141
Chai, C.-L. and F. Oort, A note on the existence of absolutely simple Jacobians 155 (2001) 115–120
Chang , M.-C., Some remarks on Buchsbaum bundles 152 (2000) 49– 55
Chapman, S.T., U. Krause and E. Oeljeklaus, Monoids determined by a homogenous linear diophantine equation and the half-factorial property 151 (2000) 107–133
Chen, Y., On classification of affine Kac–Moody groups 145 (2000) 285–291
Cheng, C.C.-A., Cubic linear Keller maps 160 (2001) 13– 19
Cheng, C.C.-A., A chain rule for subresultants 157 (2001) 33– 39
Chi, W.-C. and A. Li, Kummer theory of division points over Drinfeld modules of rank one 156 (2001) 171–185
Chiantini, L., N. Chiarli and S. Greco, Bounding Castelnuovo–Mumford regularity for varieties with good general projections 152 (2000) 57– 64
Chiarli, N., see L. Chiantini 152 (2000) 57– 64
Cirre, F.J., Complex automorphism groups of real algebraic curves of genus 2 157 (2001) 157–181
Cockett, J.R.B. and R.A.G. Seely, Linearly distributive functors 143 (1999) 155–203
Cockett, J.R.B., see R.F. Blute 154 (2000) 27– 69
Coelho, F.U. see L. Angeleri Hügel 151 (2000) 11– 29
Cohen, M. and S. Zhu, Invariants of the adjoint coaction and Yetter–Drinfeld categories 159 (2001) 149–171
Conca, A., Hilbert function and resolution of the powers of the ideal of the rational normal curve 152 (2000) 65–74
Coquand, T. and H. Persson, Valuations and Dedekind's Prague Theorem 155 (2001) 121–129
Cortadellas, T. and S. Zarzuela, Burch's inequality and the depth of the blow up rings of an ideal 157 (2001) 183–204
Craven, T.C. and T.L. Smith, Formally real fields from a Galois theoretic perspective 145 (2000) 19– 36
Crona, K., see A. Aramova 150 (2000) 215–235
Crvenković, S., I. Dolinka and N. Ruškuc, Finite semigroups with few term operations 157 (2001) 205–214
D'Anna, M., see V. Barucci 147 (2000) 215–254

D'Cruz, C., Multigraded Rees algebras of $\mathfrak{M}$-primary ideals in local rings of dimension greater than one 155 (2001) 131–137
D'Cruz, C. and A. Iarrobino, High-order vanishing ideals at $n+3$ points of $\mathbf{P}^n$ 152 (2000) 75–82
Díaz-Cano, A., The $t$-invariant of analytic set germs of dimension 2 160 (2001) 157–168
Dasbach, O.T., see N. Benakli 156 (2001) 147–151
Davenport, J.H. and G.C. Smith, Fast recognition of alternating and symmetric Galois groups 153 (2000) 17– 25
Davis, M.W. and T. Januszkiewicz, Right-angled Artin groups are commensurable with right-angled Coxeter groups 153 (2000) 229–235
de Dominicis, G. and M. Kreuzer, Kähler differentials for points in $\mathbb{P}^n$ 141 (1999) 153–173
de Loera, J.A. and F. Santos, Erratum to: "An effective version of Pólya's theorem on positive definite forms" [J. Pure Appl. Algebra 108 (1996) 231–240] 155 (2001) 309–310
De Negri, E., see A. Aramova 150 (2000) 215–235
Dehornoy, P., The geometry monoid of left self-distributivity 160 (2001) 123–156
Del Centina, A., see G. Casnati 141 (1999) 201–209
del Río, A., see M. Beattie 141 (1999) 131–152
Derksen, H., O. Hadas and L. Makar-Limanov, Newton polytopes of invariants of additive group actions 156 (2001) 187–197
Descheemaeker, A. and W. Malfait, $P$-localization of relative groups 159 (2001) 43– 56
Di Rocco, S., see Th. Bauer 146 (2000) 17– 27
Dias, A.P.S. and I. Stewart, Invariant theory for wreath product groups 150 (2000) 61– 84
Dias, A.P.S., see I. Stewart 151 (2000) 89–106
Dibaei, M.T. and M. Tousi, A generalization of the dualizing complex structure and its applications 155 (2001) 17– 28
Diers, Y., Finitely coordinated and finitely copresentable affine algebraic sets 150 (2000) 123–135
Dikranjan, D., M. Tkačenko and V. Tkachuk, Topological groups with thin generating sets 145 (2000) 123–148
Dikranjan, D. and M. Tkačenko, Sequentially complete groups: dimension and minimality 157 (2001) 215–234
Ditters, E.J. and A.C.J. Scholtens, Free polynomial generators for the Hopf algebra QSym of quasisymmetric functions 144 (1999) 213–227
Dobbs, D.E. and M. Khalis, On the prime spectrum, Krull dimension and catenarity of integral domains of the form $A + XB[[X]]$ 159 (2001) 57– 73
Dolinka, I., see S. Crvenković 157 (2001) 205–214
Dowbor, P. and S. Kasjan, Galois covering technique and tame non-simply connected posets of polynomial growth 147 (2000) 1– 24
Dubuc, E.J., Axiomatic etal maps and a theory of spectrum 149 (2000) 15– 45
Ducos, L., Optimizations of the subresultant algorithm 145 (2000) 149–163
Duflot, J. and C.T. Marak, A filtration in algebraic $K$-theory 151 (2000) 135–162
Dung, N.V., Strong preinjective partitions and almost split morphisms 158 (2001) 131–150
Dutta, A.K., see S.M. Bhatwadekar 149 (2000) 1– 14
Echi, O., see M.B. Nasr 145 (2000) 1– 18
Ehlers, P.J. and T. Porter, Joins for (augmented) simplicial sets 145 (2000) 37– 44
Eklof, P.C. and S. Shelah, A non-reflexive Whitehead group 156 (2001) 199–214
El Abidine, D.N., see D.F. Anderson 159 (2001) 15– 24
Elkadi, M. and B. Mourrain, Algorithms for residues and Lojasiewicz exponents 153 (2000) 27– 44
Ellia, Ph., A note on rational surfaces in $\mathbb{P}^4$ 152 (2000) 83– 88
Ellia, Ph. and D. Franco, Gonality, Clifford index and multisecants 158 (2001) 25– 39
Emmanouil, I., Projective modules, augmentation and idempotents in group algebras 158 (2001) 151–160
Erdmann, K., O. Kerner and A. Skowroński, Self-injective algebras of wild tilted type 149 (2000) 127–176
Erdoğdu, V., Three notes on coprime packedness 148 (2000) 165–170
Escardó, M.H., The regular-locally compact coreflection of a stably locally compact locale 157 (2001) 41– 55

Español, L. and L. Lambán, A tensor-hom adjunction in a topos related to vector topologies and bornologies 154 (2000) 143–158
Faro, E. and G.M. Kelly, On the canonical algebraic structure of a category 154 (2000) 159–176
Fernández, L., see A.M. Cegarra 143 (1999) 107–154
Fine, B. and A. Peluso, Amalgam decompositions for one-relator groups 141 (1999) 1– 11
Fitchett, S., Maps of linear systems on blow-ups of the projective plane 156 (2001) 1– 14
Ford, T.J., The Brauer group of an affine cone 155 (2001) 29– 40
Ford, T.J., The Brauer group of a toric variety associated to a finite distributive lattice 159 (2001) 75– 82
Franceschini, S. and A. Lorenzini, Fat points of $\mathbb{P}^n$ whose support is contained in a linear proper subspace 160 (2001) 169–182
Franco, D., see Ph. Ellia 158 (2001) 25– 39
Frédéric, S., Une version quantique du théorème de van Est 146 (2000) 225–250
Frei, A., see C. Casacuberta 142 (1999) 25– 33
Fröberg, R. and J.-E. Roos , An affine monomial curve with irrational Poincaré–Betti series 152 (2000) 89– 92
Fröberg, R., see V. Barucci 147 (2000) 215–254
Fuchs, D. and L.L. Weldon, Massey brackets and deformations 156 (2001) 215–229
Fuchs, P.R. and C.J. Maxson, When do maximal submodules force linearity? 141 (1999) 211–224
Funk, J., see M. Bunge 143 (1999) 69–105
Gabelli, S. and F. Tartarone, On the class group of integer-valued polynomial rings over Krull domains 149 (2000) 47– 67
Gabelli, S., see P.-J. Cahen 153 (2000) 1– 15
Gabriel, P., Categories and representations 154 (2000) 177–191
Gallego, F.J. and B.P. Purnaprajna, Vanishing theorems and syzygies for 3 surfaces and Fano varieties 146 (2000) 251–265
García-Sánchez, P.A., see J.C. Rosales 149 (2000) 295–303
Garcia Rozas, J.R. and B. Torrecillas, Divisorially graded coalgebras 147 (2000) 25– 40
Garzón, A.R. and J.G. Miranda, Serre homotopy theory in subcategories of simplicial groups 147 (2000) 107–123
Garzón, A.R., see A.M. Cegarra 154 (2000) 117–141
Gavarini, F., The $R$-matrix action of untwisted affine quantum groups at roots of 1 155 (2001) 41– 52
Gerstenhaber, M., Developments from Barr's thesis 143 (1999) 205–220
Giambalvo, V. and F.P. Peterson, A-generators for ideals in the Dickson algebra 158 (2001) 161–182
Gilmour, C., see B. Banaschewski 157 (2001) 1– 22
Glasner, Y., see N. Benakli 156 (2001) 147–151
Glover, H.H. and G. Mislin, On the $p$-primary cohomology of $Out(F_n)$ in the $p$-rank one case 153 (2000) 45– 63
Göbel, R. and A.T. Paras, Outer automorphism groups of metabelian groups 149 (2000) 251–266
Göbel, R. and J. Trlifaj, Large indecomposable roots of Ext 157 (2001) 241–246
Gómez, J.R., A. Jiménez-Merchán and Y. Khakimdjanov, Symplectic structures on the filiform Lie algebras 156 (2001) 15– 31
Gómez-Torrecillas, J., see J.Y. Abuhlail 153 (2000) 107–120
González, J., 2-divisibility in the Brown–Peterson $[2^k]$-series 157 (2001) 57– 68
Gonzalez, N., S. Pellerin and R. Robert, Elasticity of $A + XI[X]$ domains where $A$ is a UFD 160 (2001) 183–194
Gorbounov, V. and M. Mahowald, Formal completion of the Jacobians of plane curves and higher real $K$-theories 145 (2000) 293–308
Goto, S., Cohen–Macaulayness and negativity of $A$-invariants in Rees algebras associated to m-primary ideals of minimal multiplicity 152 (2000) 93–107
Grätzer, G. and F. Wehrung, Tensor products of semilattices with zero, revisited 147 (2000) 273–301
Gran, M., Internal categories in Mal'cev categories 143 (1999) 221–229
Gran, M., Central extensions and internal groupoids in Maltsev categories 155 (2001) 139–166
Grandis, M., Weak subobjects and the epi-monic completion of a category 154 (2000) 193–212

Grandjean, A.R., see A.M. Cegarra 154 (2000) 117–141
Granger, M., see A. Assi 150 (2000) 27– 39
Greco, S., see L. Chiantini 152 (2000) 57– 64
Greenlees, J.P.C. and G. Lyubeznik, Rings with a local cohomology theorem and applications to cohomology rings of groups 149 (2000) 267–285
Gromadzki, G., see E. Bujalance 146 (2000) 29– 34
Guo, X., see D. Li 150 (2000) 53– 60
Guoping, T., see A. Bak 150 (2000) 107–121
Guzmán, F., Decipherability of codes 141 (1999) 13– 35
Hadas, O., see H. Derksen 156 (2001) 187–197
Hägele, K., J.E. Morais, L.M. Pardo and M. Sombra, On the intrinsic complexity of the arithmetic Nullstellensatz 146 (2000) 103–183
Haghany, A. and K. Varadarajan, Study of modules over formal triangular matrix rings 147 (2000) 41– 58
Hamanaka, H., Homology ring mod 2 of free loop groups of spinor groups 146 (2000) 267–282
Harbourne, B., The ideal generation problem for fat points 145 (2000) 165–182
Hartshorne, R., M. Martin-Deschamps and D. Perrin, Un théorème de Rao pour les familles de courbes gauches 155 (2001) 53– 76
Heller, A., Semistability and infinite loop spaces 154 (2000) 213–220
Hermida, C., M. Makkai and J. Power, On weak higher dimensional categories I: Part 1 154 (2000) 221–246
Hermida, C., M. Makkai and J. Power, On weak higher-dimensional categories I - 2 157 (2001) 247–277
Hidber, C., Isoperimetric functions of finitely generated nilpotent groups 144 (1999) 229–242
Hilken, B.P., Topological duality for intuitionistic modal algebras 148 (2000) 171–189
Hinich, V., Virtual operad algebras and realization of homotopy types 159 (2001) 173–185
Hô' Ha'i, P., Hecke symmetries 152 (2000) 104–121
Hodges, T.J., Generating functions for the coefficients of the Cremmer–Gervais $R$-matrices 157 (2001) 69– 79
Hong, C.Y. N.K. Kim, T.K. Kwak and Y. Lee, On weak $\pi$-regularity of rings whose prime ideals are maximal 146 (2000) 35– 44
Hong, C.Y., N.K. Kim, T.K. Kwak and Y. Lee, Erratum to "On weak $\pi$-regularity of rings whose prime ideals are maximal" [Journal of Pure and Applied Algebra 146 (2000) 35–44] 150 (2000) 321
Hong, C.Y., N.K. Kim and T.K. Kwak, Ore extensions of Baer and p.p.-rings 151 (2000) 215–226
Houston, E., see P.-J. Cahen 153 (2000) 1– 15
Huard, F. and S. Liu, Tilted string algebras 153 (2000) 151–164
Hübl, R., Graded duality and generalized fractions 141 (1999) 225–247
Huisgen-Zimmermann, B., see K. Bongartz 157 (2001) 23– 32
Huneke , C., A cancellation theorem for ideals 152 (2000) 123–132
Hüttemann, T., J.R. Klein, W. Vogell, F. Waldhausen and B. Williams, "The fundamental theorem" for the algebraic $K$-theory of spaces: I 160 (2001) 21– 52
Hyndman, J. and R. Willard, An algebra that is dualizable but not fully dualizable 151 (2000) 31– 42
Iarrobino, A., see C. D'Cruz 152 (2000) 75– 82
Idziak, P.M. and K. Słomczyńska, Polynomially rich algebras 156 (2001) 33– 68
Isogawa, S., see Y. Yoshino 149 (2000) 305–318
Ivanov, S.V., S.W. Margolis and J.C. Meakin, On one-relator inverse monoids and one-relator groups 159 (2001) 83–111
Ivanov, S.V. and J.C. Meakin, On asphericity and the Freiheitssatz for certain finitely presented groups 159 (2001) 113–121
Izelgue, L., see M.B. Nasr 145 (2000) 1– 18
Jadda, Z. and J. Pellaumail, Basic processes in ATM networks 146 (2000) 185–196
Jaka, C., Orderings of 2-power exponent on noncommutative rings 144 (1999) 243–254

Janelidze, G. and W. Tholen, Functorial factorization, well-pointedness and separability 142 (1999) 99–130
Janelidze, G. and W. Tholen, Extended Galois theory and dissonant morphisms 143 (1999) 231–253
Jantzen, J., Modular representations of reductive Lie algebras 152 (2000) 133–185
Januszkiewicz, T., see M.W. Davis 153 (2000) 229–235
Jarboui, N., see M.B. Nasr 145 (2000) 1– 18
Jardine, J.F., Presheaves of symmetric spectra 150 (2000) 137–154
Jelonek, Z., Test polynomials 147 (2000) 125–132
Jelsovsky, D., see J.S. Carter 157 (2001) 135–155
Jensen, C.A., Cohomology of $Aut(F_n)$ in the $p$-rank two case 158 (2001) 41– 81
Jiménez-Merchán, A., see J.R. Gómez 156 (2001) 15– 31
Józefiak, T., Relating spin representations of symmetric and hyperoctahedral groups 152 (2000) 187–193
Joglar-Prieto, N., see M.A. Abánades 142 (1999) 1– 11
Johnsgard, K., Geodesic edge paths in nonpositively curved complexes 147 (2000) 59– 93
Jorgensen, D.A., A generalization of the Auslander–Buchsbaum formula 144 (1999) 145–155
Joyal, A. and M. Tierney, On the theory of path groupoids 149 (2000) 69–100
Jürjens, J., On a problem of Gabriel and Ulmer 158 (2001) 183–196
Kamada, S., see J.S. Carter 157 (2001) 135–155
Kang, B.G., Characterizations of Krull rings with zero divisors 146 (2000) 283–290
Kantorovitz, M.R., Adams operations and the Dennis trace map 144 (1999) 21– 27
Kapranov, M., Injective resolutions of $BG$ and derived moduli spaces of local systems 155 (2001) 167–179
Karaś, M., Birational finite extensions 148 (2000) 251–253
Karpenko, N. and A. Quéguiner, A criterion of decomposability for degree 4 algebras with unitary involution 147 (2000) 303–309
Karpenko, N.A., Characterization of minimal Pfister neighbors via Rost projectors 160 (2001) 195–227
Kasjan, S., see P. Dowbor 147 (2000) 1– 24
Katsov, Y., On diagrams and flatness of functors 154 (2000) 247–256
Kauer, M. and K.W. Roggenkamp, Higher-dimensional orders, graph-orders, and derived equivalences 155 (2001) 181–202
Kawazumi, N., see T. Akita 160 (2001) 1– 11
Keef, P., Variations of purity in abelian group theory 144 (1999) 255–276
Keigher, W.F. and F.L. Pritchard, Hurwitz series as formal functions 146 (2000) 291–304
Kelly, G.M., see E. Faro 154 (2000) 159–176
Kerler, T., see Y. Bespalov 148 (2000) 113–164
Kerner, O., see K. Erdmann 149 (2000) 127–176
Khakimdjanov, Y., see J.R. Gómez 156 (2001) 15– 31
Khalis, M., see D.E. Dobbs 159 (2001) 57– 73
Khoury, J., On some properties of elementary derivations in dimension six 156 (2001) 69– 79
Kim , C.H., and J.K. Koo, Self-recursion formulas satisfied by Fourier coefficients of some modular functions 160 (2001) 53– 65
Kim, H., The distribution of prime divisors in Krull monoid domains 155 (2001) 203–210
Kim, J.Y., see G.F. Birkenmeier 146 (2000) 209–223
Kim, J.Y., see G.F. Birkenmeier 159 (2001) 25– 42
Kim, N.K., see C.Y. Hong 146 (2000) 35– 44
Kim, N.K., see C.Y. Hong 150 (2000) 321
Kim, N.K., see C.Y. Hong 151 (2000) 215–226
Kimber, C.M., $m$-Quasinormal $f$-rings 158 (2001) 197–223
Kinugawa, K. and M. Miyanishi, Reduction modulo $p$ of cyclic group actions of order $p^r$ 141 (1999) 37– 58
Klein, J.R., see T. Hüttemann 160 (2001) 21– 52
Klimek, J., W. Kraśkiewicz, M. Shimozono and J. Weyman, On the Grothendieck group of modules supported in a nilpotent orbit in the Lie algebra $gl(n)$ 153 (2000) 237–261

Klucznik, M., Projective resolutions of $q$-Weyl modules 156 (2001) 231–245
Knudson, K.P., Unstable homotopy invariance and the homology $SL_2(\mathbf{Z}[t])$ 148 (2000) 255–266
Kochloukova, D.H., Geometric invariants and modules of type $FP_\infty$ over constructible nilpotent-by-abelian groups 159 (2001) 187–202
Kock, A., Differential forms as infinitesimal cochains 154 (2000) 257–264
Kono, A. and S. Tsukuda, 4-manifolds $X$ over $B$SU(2) and the corresponding homotopy types Map($X$, $B$SU(2)) 151 (2000) 227–237
Konoshita, Y., J. Power and M. Takeyama, Sketches 143 (1999) 275–291
Koo, J.K., see C.H. Kim 160 (2001) 53– 65
Koulmann, P., Minimal dimension of symmetric or skew-symmetric matrices of given minimal polynomial 158 (2001) 225–245
Kraśkiewicz, W., see J. Klimek 153 (2000) 237–261
Krause, H., Brown representability and flat covers 157 (2001) 81– 86
Krause, U., see S.T. Chapman 151 (2000) 107–133
Kreuzer, M., J.C. Migliore, C. Peterson and U. Nagel, Determinantal schemes and Buchsbaum-Rim sheaves 150 (2000) 155–174
Kreuzer, M., see G. de Dominicis 141 (1999) 153–173
Krstić, S. and J. McCool, Presenting $\mathrm{GL}_n(k\langle \mathrm{T}\rangle)$ 141 (1999) 175–183
Kruml, D., see J. Paseka 148 (2000) 209–216
Kumar, S. and P. Littelmann, Frobenius splitting in characteristic zero and the quantum Frobenius map 152 (2000) 201–216
Kuribayashi, K., Mod $p$ equivariant cohomology of homogeneous spaces 147 (2000) 95–105
Kwak, T.K., see C.Y. Hong 146 (2000) 35– 44
Kwak, T.K., see C.Y. Hong 150 (2000) 321
Kwak, T.K., see C.Y. Hong 151 (2000) 215–226
Lack, S. and E.M. Vitale, When do completion processes give rise to extensive categories? 159 (2001) 203–230
Lakshmibai, V., Singular loci of varieties of complexes 152 (2000) 217–230
Lambán, L., see L. Español 154 (2000) 145–158
Lambek, J., Diagram chasing in ordered categories with involution 143 (1999) 293–307
Lambek, J., An equational variant of Lawvere's natural numbers object 154 (2000) 265–272
Larsen, M. and A. Lindenstrauss, Topological Hochschild homology of algebras in characteristic $p$ 145 (2000) 45– 58
Lasheras, F.F., Universal covers and 3-manifolds 151 (2000) 163–172
Leahy, J.V., see M.A. Vitulli 141 (1999) 185–200
Lee, W., Wild automorphisms of generic matrix algebras 148 (2000) 267–270
Lee, Y., see C.Y. Hong 146 (2000) 35– 44
Lee, Y., see C.Y. Hong 150 (2000) 321
Levine, M., Blowing up monomial ideals 160 (2001) 67–103
Li, A., see W.-C. Chi 156 (2001) 171–185
Li, D. and X. Guo, The influence of c-normality of subgroups on the structure of finite groups 150 (2000) 53– 60
Libman, A., A note on the localization of finite groups 148 (2000) 271–274
Lindenstrauss, A., A relative spectral sequence for topological Hochschild homology of spectra 148 (2000) 77– 88
Lindenstrauss, A., see M. Larsen 145 (2000) 45– 58
Littelmann, P., see S. Kumar 152 (2000) 201–216
Liu, S., see F. Huard 153 (2000) 151–164
Loepp, S., Formal fibers at height one prime ideals 148 (2000) 191–207
Lomadze, V., Linear constant coefficient differential (or difference) equations 147 (2000) 143–157
Lorenzini, A., see S. Franceschini 160 (2001) 169–182
Lu, Q., Periodicity of the punctured mapping class group 155 (2001) 211–235
Lück, W., The type of the classifying space for a family of subgroups 149 (2000) 177–203
Lyubashenko, V., see Y. Bespalov 148 (2000) 113–164

Lyubeznik, G., Injective dimension of $D$-modules: a characteristic-free approach 149 (2000) 205–212
Lyubeznik, G., Finiteness properties of local cohomology modules: a characteristic-free approach 151 (2000) 43– 50
Lyubeznik, G., see J.P.C. Greenless 149 (2000) 267–285
Mac Lane, S., The origins of mathematical abstraction 143 (1999) 309–311
Mader, A., O. Mutzbauer and G.L. Nongxa, Representing matrices of almost completely decomposable groups 158 (2001) 247–265
Mahowald, M., see V. Gorbounov 145 (2000) 293–308
Makar-Limanov, L., see H. Derksen 156 (2001) 187–197
Makkai, M., see C. Hermida 154 (2000) 221–246
Makkai, M., see C. Hermida 157 (2001) 247–277
Malaschonok, G.I., see J. Abdeljaoued 156 (2001) 127–145
Malfait, W., see A. Descheemaeker 159 (2001) 43– 56
Mall, D., Connectedness of Hilbert function strata and other connectedness results 150 (2000) 175–205
Mandell, M.A., Equivalence of simplicial localizations of closed model categories 142 (1999) 131–152
Mangum, B., see N. Benakli 156 (2001) 147–151
Marak, C.T., see J. Duflot 151 (2000) 135–162
Marcelo, A. and J. Muñoz Masqué, Projective dimension in UFDs 150 (2000) 301–306
Margolis, S.W., see S.V. Ivanov 159 (2001) 83–111
Maria, V. and Y. Pitteloud, Stratifying families of torsion-free sheaves on a smooth surface by their singularities 144 (1999) 277–296
Martin-Deschamps, M., see R. Hartshorne 155 (2001) 53– 76
Martín-Hernández, T., Classification of group representations on a local $k$-algebra 147 (2000) 159–174
Martin, S. and Russell, L., Ext-quivers of blocks of abelian defect for symmetric group algebras 142 (1999) 249–260
Martsinkovsky, A., New homological invariants for modules over local rings, II 153 (2000) 65– 78
Mathieu, O., Positivity of some intersections in $K_0(G/B)$ 152 (2000) 231–243
Maubach, S., Triangular monomial derivations on $k[X_1,X_2,X_3,X_4]$ have kernel generated by at most four elements 153 (2000) 165–170
Mauri, L. and M. Tierney, Two-descent, two-torsors and local equivalence 143 (1999) 313–327
Maxson, C.J., see P.R. Fuchs 141 (1999) 211–224
McCammond, J.P., see T. Brady 151 (2000) 1– 9
McCool, J., see S. Krstić 141 (1999) 175–183
Meakin, J.C., see S.V. Ivanov 159 (2001) 83–111
Meakin, J.C., see S.V. Ivanov 159 (2001) 113–121
Menini, C., B. Torrecillas and R. Wisbauer, Strongly rational comodules and semiperfect Hopf algebras over QF rings 155 (2001) 237–255
Migliore, J., U. Nagel and C. Peterson, Constructing schemes with prescribed cohomology in arbitrary codimension 152 (2000) 245–251
Migliore, J.C., see M. Kreuzer 150 (2000) 155–174
Mignon, T., Systèmes de courbes planes à singularités imposées: le cas des multiplicités inférieures ou égales à quatre 151 (2000) 173–195
Mignon, T., Intersection de courbes planes et construction de courbes à singularités ordinaires 158 (2001) 267–294
Miranda, J.G., see A.R. Garzón 147 (2000) 107–123
Miró Roig, R.M. and S. Nollet, Bounds on the Rao function 152 (2000) 253–266
Mislin, G., see H.H. Glover 153 (2000) 45– 63
Miyanishi, M., see K. Kinugawa 141 (1999) 37– 58
Miyazaki, C., see E. Ballico 155 (2001) 93–103
Mnukhin, V.B. and I.J. Siemons, On modular homology in projective space 151 (2000) 51– 65
Moerdijk, I. and J.J.C. Vermeulen, Proof of a conjecture of A. Pitts 143 (1999) 329–338
Mohan Kumar, N. and A.P. Rao, Buchsbaum bundles on $\mathbf{P}^n$ 152 (2000) 195–199
Montaner, J.A., Characteristic cycles of local cohomology modules of monomial ideals 150 (2000) 1– 25
Morais, J.E., see K. Hägele 146 (2000) 103–183

Mori, I. and S.P. Smith, Bézout's theorem for non-commutative projective spaces 157 (2001) 279–299
Mourrain, B., see M. Elkadi 153 (2000) 27– 44
Mrčun, J., The Hopf algebroids of functions on étale groupoids and their principal Morita equivalence 160 (2001) 249–262
Mulvey, C.J. and J.W. Pelletier, On the quantisation of points 159 (2001) 231–295
Muñoz Masqué, J., see A. Marcelo 150 (2000) 301–306
Munkholm, H.J., see D.R. Anderson 145 (2000) 215–266
Mutzbauer, O., see A. Mader 158 (2001) 247–265
Nagel , U., Lifting the $k$-Buchsbaum property 152 (2000) 267–273
Nagel, U., see M. Kreuzer 150 (2000) 155–174
Nagel, U., see J. Migliore 152 (2000) 245–251
Nasr, M.B., O. Echi, L. Izelgue and N. Jarboui, Pairs of domains where all intermediate domains are Jaffard 145 (2000) 1– 18
Ng, S.-H. and E.J. Taft, Classification of the Lie bialgebra structures on the Witt and Virasoro algebras 151 (2000) 67– 88
Nga, D.P., see N. Van Chau 155 (2001) 305–308
Nhi, D.V. and N.V. Trung, Specialization of modules over a local ring 152 (2000) 275–288
Niefield, S., see M. Bunge 148 (2000) 217–250
Nishida, K., On the integral closures of certain ideals generated by regular sequences 152 (2000) 284–292
Nishimura, H., The first Bianchi identity in synthetic differential geometry 160 (2001) 263–274
Nofech, A., A-cellular homotopy theories 141 (1999) 249–267
Nollet, S., Integral subschemes of codimension two 141 (1999) 269–288
Nollet, S., see R.M. Miró Roig 152 (2000) 253–266
Noma, A., Gauss maps with nontrivial separable degree in positive characteristic 156 (2001) 81– 93
Nongxa, L., K.M. Rangaswamy and C. Vinsonhaler, Torsion-free modules of finite balanced-projective dimension over valuation domains 156 (2001) 247–265
Nongxa, G.L., see A. Mader 158 (2001) 247–265
Noot, R., On Mumford's families of abelian varieties 157 (2001) 87–106
Notari, R. and M.L. Spreafico, On curves of $\mathbb{P}^n$ with extremal Hartshorne–Rao module in positive degrees 156 (2001) 95–114
O'Carroll, L. and D. Popescu, On a theorem of Knörrer concerning Cohen–Macaulay modules 152 (2000) 293–302
Oaku, T. and N. Takayama, Algorithms for $D$-modules — restriction, tensor product, localization, and local cohomology groups 156 (2001) 267–308
Oeljeklaus, E., see S.T. Chapman 151 (2000) 107–133
Olberding , B., Modules of injective dimension one over Prüfer domains 153 (2000) 263–287
Omladič, M., H. Radjavi and P. Šemrl, Preserving commutativity 156 (2001) 309–328
Oneto, A. and E. Zatini, Type-sequences of modules 160 (2001) 105–122
Oort, F., see C.-L. Chai 155 (2001) 115–120
Orecchia, F., Points in generic position and conductor of varieties with ordinary multiple subvarieties of codimension one 142 (1999) 49– 61
Orecchia, F., The ideal generation conjecture for general rational projective curves 155 (2001) 77– 89
Ottosen, I., Higher cyclic reduced powers 151 (2000) 239–272
Pakianathan, J., see A. Adem 159 (2001) 1– 14
Pakianathan, J., see W. Browder 142 (1999) 239–247
Palmgren, E., Real numbers in the topos of sheaves over the category of filters 160 (2001) 275–284
Panangaden, P., see S. Abramsky 143 (1999) 3– 47
Papadima, S. and S. Yuzvinsky, On rational $K[\pi, 1]$ spaces and Koszul algebras 144 (1999) 157–167
Paras, A.T., see R. Göbel 149 (2000) 251–266
Pardo, L.M., see K. Hägele 146 (2000) 103–183
Pareigis, B., Symmetric Yetter–Drinfeld categories are trivial 155 (2001) 91
Park, J.K., see G.F. Birkenmeier 146 (2000) 209–223
Park, J.K., see G.F. Birkenmeier 159 (2001) 25– 42
Paseka, J. and D. Kruml, Embeddings of quantales into simple quantales 148 (2000) 209–216

Pask, D., I. Raeburn and T. Yeend, Actions of semigroups on directed graphs and their $C^*$-algebras 159 (2001) 297–313
Pedicchio, M.C. and J. Rosický, Localizations of varieties and quasivarieties 148 (2000) 275–284
Pedicchio, M.C. and R.J. Wood, Groupoidal completely distributive lattices 143 (1999) 339–350
Pedicchio, M.C. and R.J. Wood, A note on effectively projective objects 158 (2001) 83– 87
Pellaumail, J., see Z. Jadda 146 (2000) 185–196
Pellerin, S., see N. Gonzalez 160 (2001) 183–194
Pelletier, J., see C.J. Mulvey 159 (2001) 231–295
Peluso, A., see B. Fine 141 (1999) 1– 11
Peraire, R., see E. Casas-Alvero 142 (1999) 35– 47
Perrin, D., see R. Hartshorne 155 (2001) 53– 76
Persson, H., see T. Coquand 155 (2001) 121–129
Peterson, C., see M. Kreuzer 150 (2000) 155–174
Peterson, C., see J. Migliore 152 (2000) 245–251
Peterson, F.P., see V. Giambalvo 158 (2001) 161–182
Petrich, M. and P.V. Silva, A functor from semigroups to rings 148 (2000) 285–307
Picado, J., Two theorems of Efremovič in pointfree context 141 (1999) 289–298
Pickel, P.F. and J. Roitberg, Automorphism groups of nilpotent groups and spaces 150 (2000) 307–319
Piessens, F. and E. Steegmans, A decision procedure for semantical equivalence of thin FM specifications 143 (1999) 351–379
Pirashvili, T., see H.-J. Baues 148 (2000) 1– 15
Pitteloud, Y., see V. Maria 144 (1999) 277–296
Plewe, T., Higher order dissolutions and Boolean coreflections of locales 154 (2000) 273–293
Polák , L., A solution of the word problem for free *-regular semigroups 157 (2001) 107–114
Popescu, D., see L. O'Carroll 152 (2000) 293–302
Porter, T., see P.J. Ehlers 145 (2000) 37– 44
Power, A.J., G.L. Cattani and G. Winskel, A representation result for free cocompletions 151 (2000) 273–286
Power, J., see C. Hermida 154 (2000) 221–246
Power, J., see C. Hermida 157 (2001) 247–277
Power, J., see Y. Konoshita 143 (1999) 275–291
Pritchard, F.L., see W.F. Keigher 146 (2000) 291–304
Prouté, A., On the role of description 158 (2001) 295–307
Pumplün, D., Absolutely convex modules and Saks spaces 155 (2001) 257–270
Purnaprajna, B.P., see F.J. Gallego 146 (2000) 251–265
Pym, D. and E. Ritter, On the semantics of classical disjunction 159 (2001) 315–338
Quéguiner, A., see N. Karpenko 147 (2000) 303–309
Radjavi, H., see M. Omladič 156 (2001) 309–328
Raeburn, I., see D. Pask 159 (2001) 297–313
Rangaswamy, K.M., see L. Nongxa 156 (2001) 247–265
Rao, A.P., see N. Mohan Kumar 152 (2000) 195–199
Reid, L. and L.G. Roberts, Monomial subrings and systems of subintegrality 151 (2000) 287–299
Reineke, M., Monomials in canonical bases of quantum groups and quadratic forms 157 (2001) 301–304
Reiner, V. and M. Shimozono, Flagged Weyl modules for two column shapes 141 (1999) 59–100
Rickert, J., A proof of the simple connectivity at infinity of *Out* $F_4$ 145 (2000) 59– 73
Riis, S. and M. Sitharam, Uniformly generated submodules of permutation modules over fields of characteristic 0 160 (2001) 285–318
Ritter, E., see D. Pym 159 (2001) 315–338
Robert, R., see N. Gonzalez 160 (2001) 183–194
Roberts, J.E. and L. Tuset, On the equality of $q$-dimension and intrinsic dimension 156 (2001) 329–343
Roberts, L.G., see L. Reid 151 (2000) 287–299
Rodriguez, J.L. and D. Scevenels, Universal epimorphic equivalences for group localizations 148 (2000) 309–316
Roé, J., On the existence of plane curves with imposed multiple points 156 (2001) 115–126

Roggenkamp, K.W., see M. Kauer 155 (2001) 181–202
Roitberg, J., see P.F. Pickel 150 (2000) 307–319
Roitman, M., On the atomic property for power series rings 145 (2000) 309–319
Romaguera, S. and M. Sanchis, Completeness of hyperspaces on topological groups 149 (2000) 287–293
Roos , J.-E., see R. Fröberg 152 (2000) 89– 92
Rosales, J.C. and P.A. García-Sánchez, On full affine semigroups 149 (2000) 295–303
Rosický, J., Cartesian closed exact completions 142 (1999) 261–270
Rosický, J., see M.C. Pedicchio 148 (2000) 275–284
Rosolini, G., see A. Carboni 154 (2000) 103–116
Rossi, M.E., Primary ideals with good associated graded ring 145 (2000) 75– 90
Rotthaus, Ch., see M. Brodmann 153 (2000) 197–227
Ruiz, J.M., see M.A. Abánades 142 (1999) 1– 11
Rumberger, M., On eigenvalues on the orbit space 158 (2001) 89– 99
Rump, W., Two-point differentiation for general orders 153 (2000) 171–190
Ruškuc, N., see S. Crvenković 157 (2001) 205–214
Rush, D.E., Bezout domains with stable range 1 158 (2001) 309–324
Russell, L., see S. Martin 142 (1999) 249–260
Saito, M., see J.S. Carter 157 (2001) 135–155
Salamon , S.M., Complex structures on nilpotent Lie algebras 157 (2001) 311–333
Sanchis, M., see S. Romaguera 149 (2000) 287–293
Santos, F., see J.A. de Loera 155 (2001) 309–310
Scevenels, D., see J.L. Rodríguez 148 (2000) 309–316
Schanuel, S.H., Objective number theory and the retract chain condition 154 (2000) 295–298
Schauenburg, P., The monoidal center construction and bimodules 158 (2001) 325–346
Schicho, J., A degree bound for the parameterization of a rational surface 145 (2000) 91–105
Schmid, J., On the complexity of the real Nullstellensatz in the 0-dimensional case 151 (2000) 301–308
Scholtens, A.C.J., see E.J. Ditters 144 (1999) 213–227
Seely, R.A.G., see R.F. Blute 154 (2000) 27– 69
Seely, R.A.G., see J.R.B. Cockett 143 (1999) 155–203
Šemrl, P., see M. Omladič 156 (2001) 309–328
Sevenhant, B. and M. Van Den Bergh, A relation between a conjecture of Kac and the structure of the Hall algebra 160 (2001) 319–332
Shank, R.J. and D.L. Wehlau, The transfer in modular invariant theory 142 (1999) 63– 77
Sharp, R.Y., see M. Brodmann 153 (2000) 197–227
Shelah, S., see P.C. Eklof 156 (2001) 199–214
Shimozono, M., see J. Klimek 153 (2000) 237–261
Shimozono, M., see V. Reiner 141 (1999) 59–100
Shirong, L., The Deskins index complex and the supersolvability of finite groups 144 (1999) 297–302
Shirong, L. and Y. Wang, On $C$-section and $C$-index of finite groups 151 (2000) 309–319
Shirong, L. and Z. Yaoqing, On $\theta$-pairs for maximal subgroups 147 (2000) 133–142
Shnider, S. and D.H. Van Osdol, Operads as abstract algebras, and the Koszul property 143 (1999) 381–407
Siegel, S.F., The cohomology of split extensions of elementary abelian 2-groups and Totaro's example 145 (2000) 183–198
Siemons, I.J., see V.B. Munkhin 151 (2000) 51– 65
Silva, P.V., see J. Petrich 148 (2000) 285–307
Silvestri, M., see M. Caboara 142 (1999) 13– 24
Simon, A.-M. and J.R. Strooker, Connections between reduced Bass numbers and Auslander's $\delta$-invariant 152 (2000) 303–309
Singh, A.K., Relative test elements for tight closure 158 (2001) 101–109
Sitharam, M., see S. Riis 160 (2001) 285–318
Sköldberg, E., Cyclic homology of quadratic monomial algebras 156 (2001) 345–356
Skowroński, A., see K. Erdmann 149 (2000) 127–176
Skryabin, S., Smoothness, flatness and deformations of subalgebras 144 (1999) 29– 65

Słomczyńska, K., see P.M. Idziak 156 (2001) 33– 68
Smith, G.C., see J.H. Davenport 153 (2000) 17– 25
Smith, S.B., The rational homotopy Lie algebra of classifying spaces for formal two-stage spaces 160 (2001) 333–343
Smith, S.P., see I. Mori 157 (2001) 279–299
Smith, T.L., see T.C. Craven 145 (2000) 19– 36
Soergel, W., On the relation between intersection cohomology and representation theory in positive characteristic 152 (2000) 311–335
Sombra, M., see K. Hägele 146 (2000) 103–183
Somerset, D.W.B., Minimal primal ideals in rings and Banach algebras 144 (1999) 67– 89
Soto, J.J.M., Finite complete intersection dimension and vanishing of André–Quillen homology 146 (2000) 197–207
Sottile, F. and B. Sturmfels, A sagbi basis for the quantum Grassmannian 158 (2001) 347–366
Spreafico, M.L., see R. Notari 156 (2001) 95–114
Steegmans, E., see F. Piessens 143 (1999) 351–379
Steinberg, B., Semidirect products of categories and applications 142 (1999) 153–182
Stewart, I. and A.P.S. Dias, Hilbert series for equivariant mappings restricted to invariant hyperplanes 151 (2000) 89–106
Stewart, I., see A.P.S. Dias 150 (2000) 61– 84
Strano, R., Curves and their hyperplane sections 152 (2000) 337–341
Street, R., The petit topos of globular sets 154 (2000) 299–315
Street, R., see M. Batanin 154 (2000) 3– 13
Strooker, J.R., see A.-M. Simon 152 (2000) 303–309
Strüngmann, L., A category equivalence between homogeneous completely decomposable abelian groups and modules over principal ideal domains 159 (2001) 339–346
Sturmfels, B., see F. Sottile 158 (2001) 347–366
Sun, S.-H., Remarks on Tannaka recovery of coalgebras 143 (1999) 409–426
Sundaram, S., On the topology of two partition posets with forbidden block sizes 155 (2001) 271–304
Swan, R.G., Cup products in sheaf cohomology, pure injectives, and a substitute for projective resolutions 144 (1999) 169–211
Szafraniec, Z., Topological degree and quadratic forms 141 (1999) 299–314
Szemberg, T., see Th. Bauer 146 (2000) 17– 27
Taft, E.J., see S.-H. Ng 151 (2000) 67– 88
Takayama, N., see T. Oaku 156 (2001) 267–308
Takeda, Y., Corrigendum to "Groups of Russell type over a curve" [J. Pure Appl. Algebra 128 (1998) 93–108] 148 (2000) 317–318
Takeyama, M., see Y. Konoshita 143 (1999) 275–291
Tan, K.M., On the principal blocks of $\Xi_9$ and $\Xi_{10}$ over a field of characteristic 3 153 (2000) 79–106
Tartarone, F., see S. Gabelli 149 (2000) 47– 67
Teixeira, L., see J. Almeida 146 (2000) 1– 15
Teixeira, M.L., On semidirectly closed pseudovarieties of aperiodic semigroups 160 (2001) 229–248
Thiên, P.V., Segre bound for the regularity index of fat points in $\mathbb{P}^3$ 151 (2000) 197–214
Tholen, W., see G. Janelidze 142 (1999) 99–130
Tholen, W., see G. Janelidze 143 (1999) 231–253
Thomas, S. and B. Velickovic, On the complexity of the isomorphism relation for fields of finite transcendence degree 159 (2001) 347–363
Tierney, M., see A. Joyal 149 (2000) 69–100
Tierney, M., see L. Mauri 143 (1999) 313–327
Tirao, P., On the homology of graded Lie algebras 156 (2001) 357–366
Tkačenko, M., see D. Dikranjan 145 (2000) 123–148
Tkačenko, M., see D. Dikranjan 157 (2001) 215–234
Tkachuk, V., see D. Dikranjan 145 (2000) 123–148
Torrecillas, B., see J.R. García Rozas 147 (2000) 25– 40
Torrecillas, B., see C. Menini 155 (2001) 237–255
Tousi, M., A note on the dual of Burch's inequality 149 (2000) 101–104

Tousi, M., see M.T. Dibaei 155 (2001) 17– 28
Trimble, T.H., see G. Brady 149 (2000) 213–239
Trlifaj, J., see R. Göbel 157 (2001) 241–246
Trnková, V., Representation of algebraic theories and non-expanding maps 146 (2000) 45– 75
Trung, N.V., see D.V. Nhi 152 (2000) 275–288
Tsukuda, S., see A. Kono 151 (2000) 227–237
Turaev, V., see Y. Bespalov 148 (2000) 113–164
Tuset, L., see J.E. Roberts 156 (2001) 329–343
Uemura, T., see T. Akita 160 (2001) 1– 11
Valenzano, M., Bounds on the degree of two-codimensional integral varieties in projective space 158 (2001) 111–122
Van Chau, N. and D.P. Nga, On triangularizable polynomial automorphisms 155 (2001) 305–308
Van den Bergh, M., see B. Sevenhant 160 (2001) 319–332
van Oosten, J., Fibrations and calculi of fractions 146 (2000) 77–102
Van Osdol, D.H., see S. Shnider 143 (1999) 381–407
van Oystaeyen, F., see V. Bavula 150 (2000) 41– 52
Varadarajan, K., see A. Haghany 147 (2000) 41– 58
Velickovic, B., see S. Thomas 159 (2001) 347–363
Vermeulen, J.J.C., A note on stably closed maps of locales 157 (2001) 335–339
Vermeulen, J.J.C., see I. Moerdijk 143 (1999) 329–338
Vinsonhaler, C., see L. Nongxa 156 (2001) 247–265
Vistoli, A., The Jacobian conjecture in dimension 3 and degree 3 142 (1999) 79– 89
Vitale, E.M., see S. Lack 159 (2001) 203–230
Vitulli, M.A. and J.V. Leahy, The weak subintegral closure of an ideal 141 (1999) 185–200
Vogell, W., see T. Hüttemann 160 (2001) 21– 52
Waldhausen, F., see T. Hüttemann 160 (2001) 21– 52
Walker, J.L., Algebraic geometric codes over rings 144 (1999) 91–110
Walker, M.E., Weight zero motivic cohomology and the general linear group of a simplicial ring 147 (2000) 311–319
Walters-Wayland, J.L., Cozfine and measurable uniform frames 145 (2000) 199–213
Wang, Y., see A. Ballester-Bolinches 153 (2000) 121–127
Wang, Y., see L. Shirong 151 (2000) 309–319
Wehlau, D.L., see R.J. Shank 142 (1999) 63– 77
Wehrung, F., see G. Grätzer 147 (2000) 273–301
Weldon, L.L., see D. Fuchs 156 (2001) 215–229
Weyman, J., see J. Klimek 153 (2000) 237–261
Wightwick, P.G., Equivalence of polynomials under automorphisms of $\mathbb{C}^2$ 157 (2001) 341–367
Wildeshaus, J., On derived functors on categories without enough injectives 150 (2000) 207–213
Willard, R., see J. Hyndman 151 (2000) 31– 42
Williams, B., see T. Hüttemann 160 (2001) 21– 52
Winskel, G., see A.J. Power 151 (2000) 273–286
Wisbauer, R., see C. Menini 155 (2001) 237–255
Wisbauer, R., see J.Y. Abuhlail 153 (2000) 107–120
Wood, R.J., see M.C. Pedicchio 143 (1999) 339–350
Wood, R.J., see M.C. Pedicchio 158 (2001) 83– 87
Wu, J., On products on minimal simplicial sets 148 (2000) 89–111
Yan, Z., An étale analog of the Goresky–Macpherson formula for subspace arrangements 146 (2000) 305–318
Yanofsky, N.S., Obstructions to coherence: natural noncoherent associativity 147 (2000) 175–213
Yaoqing, Z., see Li Shirong 147 (2000) 133–142
Yeend, T., see D. Pask 159 (2001) 297–313
Yekutieli, A., The rigid dualizing complex of a universal enveloping algebra 150 (2000) 85– 93
Yengui, I., Two counterexamples about the Nagata and Serre conjecture rings 153 (2000) 191–195
Yiu, P., The length of $x_1^4 + x_2^4 + x_3^4 + x_4^4$ as a sum of squares 156 (2001) 367–373

Yoshino, Y. and S. Isogawa, Linkage of Cohen – Macaulay modules over a Gorenstein ring 149 (2000) 305–318
Yui, N., Formal Brauer groups arising from certain weighted $K3$ surfaces 142 (1999) 271–296
Yuzvinsky, S., see S. Papadima 144 (1999) 157–167
Zannier, U., A note on traces of differential forms 142 (1999) 91– 97
Zarzuela, S., see T. Cortadellas 157 (2001) 183–204
Zatini , E., see A. Oneto 160 (2001) 105–122
Zhang, H. The representations of the coordinate ring of the quantum symplectic space 150 (2000) 95–106
Zhang, P., Algebras with three simple modules 142 (1999) 183–197
Zhongkui, L., On $n$-root closedness of generalized power series ringsover pairs of rings 144 (1999) 303–312
Zhu, S., see M. Cohen 159 (2001) 149–171